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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071.936	02/07/2002	Terry Robert Ecklund	11400/182	9850
33391	7590	04/07/2005	EXAMINER	
BRINKS HOFER GILSON & LIONE ONE INDIANA SQUARE, SUITE 1600 INDIANAPOLIS, IN 46204			BILGRAMI, ASGHAR H	
			ART UNIT	PAPER NUMBER
			2143	
DATE MAILED: 04/07/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

10/071,936

Applicant(s)

ECKLUND ET AL.

Examiner

Asghar Bilgrami

Art Unit

2143

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE \_\_\_\_ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 07 February 2002.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-13 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-13 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 07 February 2002 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_.

## DETAILED ACTION

### *Claim Rejections - 35 USC § 102*

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Ollikainen (U.S. Pub No. 2003/0074475A1).

3. As per claims 1, 6 & 11 Ollikainen disclosed a wireless communication system capable of providing viewable segments of a mark-up language file located on a network, comprising: a wireless communication device in communication with a proxy server, and a remote server connected to said proxy server including said mark-up language file (paragraph.70); wherein said proxy server is programmed to receive a request to retrieve a predetermined mark-up language file from said wireless communication device, said request being in a first format that is converted into a second format by the proxy server, wherein said second format is used to retrieve said mark-up language file from said remote server (paragraphs. 45 & 46), wherein said proxy server separates said retrieved mark-up language file into a plurality of viewable segments and transmits a first viewable segment to said wireless communication device (paragraphs.49, 54, 58 & 59).

4. As per claim 2 Ollikainen disclosed the wireless communication system of claim 1, wherein said proxy server is programmed to separate said mark-up language file into a plurality of viewable segments, provided said mark-up language file is larger than a display buffer located on said wireless communication device (paragraphs.26, 27 & 70).

5. As per claims 3 & 7 Ollikainen disclosed the wireless communication system of claim 1, wherein said proxy server is further programmed to receive a request from said wireless communication device to retrieve a second viewable segment of said mark-up language file and to transmit the requested viewable segment to said wireless communication device (paragraphs.49, 54-59 & 70).

6. As per claims 4, 10 & 12 Ollikainen disclosed the wireless communication system of claim 1, wherein said proxy server converts said viewable segments into a format compatible with said wireless communication device (paragraphs. 72-74).

7. As per claims 5 & 13 Ollikainen disclosed the wireless communication system of claim 1, wherein said viewable segments are sized according to a display buffer of the wireless communication device (paragraphs.26, 27 & 54-59).

8. As per claim 8 Ollikainen disclosed the method of claim 6, further comprising the step of generating at least one scrolling icon on a display of said wireless communication device when said viewable segments of said markup language file are displayed in said display (paragraph.54).

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9. As per claim 9 Ollikainen disclosed the method of claim 6, further comprising the step of transmitting another viewable segment to said wireless communication device in response to the selection of said at least one scrolling icon (paragraphs.26, 27 & 54-59).

### *Conclusion*

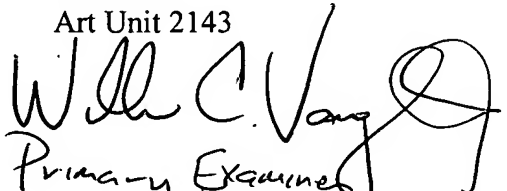
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asghar Bilgrami whose telephone number is 571-272-3907. The examiner can normally be reached on M-F, 8:00-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AB

Asghar Bilgrami  
Examiner  
Art Unit 2143

  
Primary Examiner  
Art Unit 2143  
William C. Vaughn, J.